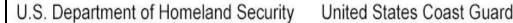
# LOCAL NOTICE TO MARINERS





#### COASTAL WATERS FROM EASTPORT, MAINE TO SHREWSBURY, NEW JERSEY

### WEEKLY SUPPLEMENT

Weekly supplemental editions contain new information only available following the monthly edition. NOTE: Chart corrections and Light List changes appear only once each. A complete listing of current discrepancies and temporary changes appear in the monthly issue, LNM 49/04. If you have questions about the LNM contact:

#### COMMANDER, FIRST COAST GUARD DISTRICT (oan)

408 Atlantic Avenue, Boston, Massachusetts 02110-3350 Internet Address: HTTP://www.uscg.mil/d1/navinfo.htm 24 Hour FAX: (617) 223-8073

Coast Guard's Customer Infoline (8:00 a.m. - 4:00 p.m.): 1-800-368-5647

Hearing impaired (TDD) 1-800 689-0816

All bearings are in degrees TRUE - All times are in Local Time unless otherwise noted. NOTE: A vertical line in the RIGHT MARGIN of sections I, V, VI, VII indicates new information.

#### BNM numbers not found in the Local Notice to Mariners pertain to informational Broadcasts and not discrepancies.

The following Broadcast Notice to Mariners (BNM's) have been issued since last week:

#### BROADCAST NOTICE TO MARINERS

First District	CG1-	0526	to	0532
Group Boston	BOS-	0176	to	0176
Group Long Island Sound	LIS-	0241	to	0241
Group Moriches	MOR-	0076	to	0076
Group New York	NEW-	0435	to	0443
Group Portland	POR-	0139	to	0139
Group Southwest Harbor	SWH-	0097	to	0098
Group Woods Hole	WHO-	0367	to	0371

Light List Reference: ATLANTIC COAST, VOLUME 1, COMDTPUB P16502.1, 2004 Edition

I SPECIAL NOTICES This section contains information of Special concern to the Mariner.

#### AUTOMATIC IDENTIFICATION SYSTEM

Masters and operators of vessels are advised that Automatic Identification System (AIS) operation within a 200 nm radius of 18-21-18.8N, 064-56-48.5W in St. Thomas, U.S. Virgin Islands, may be disrupted due to radio interference. AIS degradation may be severe within 100 nm of the point described above. LNM 51/04 (CGD1)

#### COAST PILOT CHANGES

Coast Pilot changes can be found at the National Oceanic and Atmospheric Administration's website at http://nauticalcharts.noaa.gov/nsd/cpdownload.htm. LNM 21/04 (CGD1)

#### REPORT OF CHANNEL CONDITIONS

Controlling depths for the New York and New Jersey area can be found at the following website: http://www.nan.usace.army.mil/business/buslinks/navig/index.htm LNM 11/04 (CGD1)

#### **NEW YORK STATE CANAL SYSTEM CHANGES**

For information and updates to the New York Canal System please call 1-800-4CANAL4 or visit the New York State Canal System web site at www.canals.state.ny.us LNM 43/01 (CGD1)

II DISCREPANCIES This section lists all discrepancies to Aids to Navigation reported and corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted.

540         Great Round Shoal Channel Ent LWB GRS LT EXT         13244         WHO-0370-04         51/04           625         Narragansett-Buzzards Bay App LWB A RAC INOP         13218         CG1-0520-04         51/04           2570         Long Ledge Lighted Bell Buoy 8         LT EXT         13313         SWH-0097-04         51/04           13060         Cape Cod Canal Eastern Ent LBB 3         LT IMCH         13236         WHO-0368-04         51/04           15980         Narragansett-Buzzards Bay App LWB A RAC INOP         13218         CG1-0520-04         51/04           19795         Watch Hill Light         LT DIM         13214         WHO-0371-04         51/04           21515         Throgs Neck Lighted Bell Buoy 48         LT IMCH         12366         NEW-0441-04         51/04           26040         Hutchinson River Buoy 2         OFF STA         12366         NEW-0435-04         51/04		ANCIES (since last week)		Chart	BNM	LNM
Column   C	LLNR	Name of Aid	Status	Affected	Ref.	Ref.
Long Ledge Lighted Bell Buny 8	540			13244	WHO-0370-04	
13060   Cape Cod Camel Eastern Earl LBB 3   LT MCH   13236   WHO 1368-04   51.04	625		RAC INOP	13218		51/04
15980   Narragamsett-Buzzands Bay App LWB A RACINOP   13218   CG1-0520-04   5104	2570			13313	SWH-0097-04	51/04
17975	13060				WHO-0368-04	
21515	15980		RAC INOP	13218	CG1-0520-04	51/04
26440	19795		LT DIM	13214	WHO-0371-04	51/04
Population   Plank Range From Light   LT EXT   12338   NEW-4443-44   51/04						
Additional Channel Entrance LGB   1	26040		OFF STA	12366	NEW-0435-04	51/04
Signate   Gowarns Flats Lighted Bell Buny 28	27325		LT EXT	12338	NEW-0443-04	
DISCREPANCIES CORRECTED						
DISCREPANCIES CORRECTED						
LINR	35105	Sandy Hook Ch Lighted Bell Buoy 4	LT EXT	12401	NEW -0442 -04	51/04
LLNR	DISCREP.	ANCIES CORRECTED		Chart	DNIM	LNM
Marching Property   Marching Property   1330   SWIL-0095-04   4904	LLMD	Name of Aid	Status			
Hampton Harbor Ch Approach LBB 2						
13040						
13060						
New Haven Harbor Buoy 3						
New Haven Harbor Charmel LBB 6   WATCHING PROPERLY   12371						
Ambrose Channel Entrance LGB   SEE_ABOVE						
S785   Shrewsbury River Channel Lip II   WATCHING PROPERLY   12340   NEW-0432-04   50/04						
Shrewsbury River Channel Buoy 14   WATCHING PROPERLY   12324   NEW-0361-04   42.04						
Status						
MATCHING PROPERLY   12327   NEW -0438-04   51.04		Shrewsbury River Channel Buoy 14				
Name of Aid   Status						
DISCREPANCIES (PRIVATE AIDS)   Chart   BNM   LNM						
DISCREPANCIES (PRIVATE AIDS)						
LLNR		, ,	WATCHINGTROTERET	12333	NEW-0434-04	30/04
LLNR	DISCREI	ANCIES (I RIVATE AIDS)		Chart	RNM	I NM
DISCREPANCIES (PRIVATE AIDS) CORRECTED	LLNR	Name of Aid	Status			
DISCREPANCIES (PRIVATE AIDS) CORRECTED   Chart   BNM   LNM						
LLNR		· · · · · · · · · · · · · · · · · · ·				
LLNR	DISCREPA	ANCIES (PRIVATE AIDS) CORRECTED		Chart	BNM	LNM
27301   East River FDR Roadway LB 2FDR   WATCHING PROPERLY   12335   NEW-0310-04   35/04   35541   Leonardo Security Zone Buoy M   WATCHING PROPERLY   12401   NEW-0329-04   37/04   35542   Leonardo Security Zone Buoy M   WATCHING PROPERLY   12401   NEW-0329-04   37/04   35620   Terminal Channel Dock Range Rear Light   WATCHING PROPERLY   12401   NEW-0325-04   41/04   37181   Port Jersey Channel Range Front Light   WATCHING PROPERLY   12301   NEW-0325-04   41/04   371931   Indian Point Security Zone Buoy A   WATCHING PROPERLY   12333   NEW-0244-01   50/01   37931.1   Indian Point Security Zone Buoy A   WATCHING PROPERLY   12343   NEW-0281-04   22/04   37931.1   Indian Point Security Zone LB B   WATCHING PROPERLY   12343   NEW-0281-04   22/04   37931.2   Indian Point Security Zone LB B   WATCHING PROPERLY   12343   CGI -0224-04   22/04   37931.3   Indian Point Security Zone LB D   WATCHING PROPERLY   12343   CGI -0224-04   22/04   37931.4   Indian Point Security Zone LB D   WATCHING PROPERLY   12343   CGI -0224-04   22/04   37931.5   Indian Point Security Zone LB D   WATCHING PROPERLY   12343   CGI -0224-04   22/04   37931.6   Indian Point Security Zone LB F   WATCHING PROPERLY   12343   CGI -0224-04   22/04   37931.6   Indian Point Security Zone LB F   WATCHING PROPERLY   12343   CGI -0224-04   22/04   37931.6   Indian Point Security Zone LB F   WATCHING PROPERLY   12343   CGI -0224-04   22/04   37931.6   Indian Point Security Zone Buoy G   WATCHING PROPERLY   12343   CGI -0224-04   22/04   37931.6   Indian Point Security Zone Buoy G   WATCHING PROPERLY   12343   CGI -0224-04   22/04   37931.6   Indian Point Security Zone Buoy G   WATCHING PROPERLY   12343   CGI -0224-04   22/04   37931.6   Indian Point Security Zone Buoy G   WATCHING PROPERLY   12340   CGI -0224-04   22/04   37931.6   Indian Point Security Zone Buoy G   WATCHING PROPERLY   12340   CGI -0224-04   22/04   37931.6   Indian Point Security Zone Buoy G   WATCHING PROPERLY   12340   CGI -0224-04   22/04   37931.0   VARIANO	LLNR	Name of Aid	Status			
1.00   1.00		Fast River FDR Roadway I R 2FDR	WATCHING PROPERLY	12335	NFW-0310-04	
135542   Leonardo Security Zone Buoy M						
Terminal Channel Dock Range Rear Light   WATCHING PROPERLY   12401   NEW-0355-04   41/04						
Port Jersey Channel Range Front Light   WATCHING PROPERLY   12333   NEW-0244-01   50/01						
Indian Point Security Zone Buoy A WATCHING PROPERLY 12343 CG1-0224-04 22/04 37931.1 Indian Point Security Zone LB B WATCHING PROPERLY 12343 NEW-0281-04 30/04 37931.1 Indian Point Security Zone LB B WATCHING PROPERLY 12343 CG1-0224-04 22/04 37931.2 Indian Point Security Zone LB C WATCHING PROPERLY 12343 CG1-0224-04 22/04 37931.3 Indian Point Security Zone LB D WATCHING PROPERLY 12343 CG1-0224-04 22/04 37931.3 Indian Point Security Zone LB D WATCHING PROPERLY 12343 CG1-0224-04 22/04 37931.4 Indian Point Security Zone LB F WATCHING PROPERLY 12343 CG1-0224-04 22/04 37931.5 Indian Point Security Zone LB F WATCHING PROPERLY 12343 CG1-0224-04 22/04 37931.5 Indian Point Security Zone Buoy G WATCHING PROPERLY 12343 CG1-0224-04 22/04 37931.6 Indian Point Security Zone Buoy G WATCHING PROPERLY 12343 CG1-0224-04 22/04 38122 Rogers Point Lighted Buoy 62A WATCHING PROPERLY 12347 NEW-0139-02 33/02 39321 Burton Island Pass Buoy 1 WATCHING PROPERLY 12347 NEW-0139-02 33/02 Burton Island Pass Buoy 2 WATCHING PROPERLY 14781 NEW-0342-04 40/04 39322 Burton Island Pass Buoy 2 WATCHING PROPERLY 14781 NEW-0321-04 21/0					NEW-0244-01	
Indian Point Security Zone LB B   WATCHING PROPERLY   12343   NEW-0281-04   30/04   37931.1   Indian Point Security Zone LB B   WATCHING PROPERLY   12343   CG1-0224-04   22/04   22/04   23/37931.2   Indian Point Security Zone LB C   WATCHING PROPERLY   12343   CG1-0224-04   22/04   23/37931.3   Indian Point Security Zone LB D   WATCHING PROPERLY   12343   CG1-0224-04   22/04   22/04   23/37931.4   Indian Point Security Zone LB F   WATCHING PROPERLY   12343   CG1-0224-04   22/04   22/04   23/37931.5   Indian Point Security Zone LB F   WATCHING PROPERLY   12343   CG1-0224-04   22/04   22/04   23/3931.6   Indian Point Security Zone Buoy G   WATCHING PROPERLY   12343   CG1-0224-04   22/04   22/04   23/3931.6   Indian Point Security Zone Buoy G   WATCHING PROPERLY   12343   CG1-0224-04   22/04   23/39321   Regression From Lighted Buoy 62A   WATCHING PROPERLY   12347   NEW-0139-02   33/02   23/302   23/302   Burton Island Pass Buoy 1   WATCHING PROPERLY   14781   NEW-0342-04   40/04   40/04   23/39322   Burton Island Pass Buoy 2   WATCHING PROPERLY   14781   NEW-0221-04   21/04   2						
37931.1 Indian Point Security Zone LB B WATCHING PROPERLY 12343 CG1-0224-04 22/04 37931.2 Indian Point Security Zone LB C WATCHING PROPERLY 12343 CG1-0224-04 22/04 37931.3 Indian Point Security Zone LB D WATCHING PROPERLY 12343 CG1-0224-04 22/04 37931.4 Indian Point Security Zone LB F WATCHING PROPERLY 12343 CG1-0224-04 22/04 37931.5 Indian Point Security Zone LB F WATCHING PROPERLY 12343 CG1-0224-04 22/04 37931.6 Indian Point Security Zone Buoy G WATCHING PROPERLY 12343 CG1-0224-04 22/04 37931.6 Indian Point Security Zone Buoy G WATCHING PROPERLY 12343 CG1-0224-04 22/04 38122 Rogers Point Lighted Buoy 62A WATCHING PROPERLY 12347 NEW-0139-02 33/02 39321 Burton Island Pass Buoy 1 WATCHING PROPERLY 14781 NEW-0342-04 40/04 39322 Burton Island Pass Buoy 2 WATCHING PROPERLY 14781 NEW-0342-04 21/04  HIT TEMPORARY CHANGES – TEMPORARY CHANGES CORRECTED This section contains temporary changes and correct ions to to Navigation for the current week. When aids are temporarily relocated for dredging, a temporary correction shall be listed in Section IV giving the new position.  TEMPORARY CHANGES  Chart BNM LNM LLNR Name of Aid Status Affected Ref. Ref.  Ref.  7895 Scarborough River Buoy 4 DISCONT FOR DREDGING 13287 CG1-0529-04 51/04  TEMPORARY CHANGES CORRECTED  Chart BNM LNM		ž ž				
Indian Point Security Zone LB C   WATCHING PROPERLY   12343   CG1-0224-04   22/04						
R7931.3 Indian Point Security Zone LB D WATCHING PROPERLY 12343 CG1-0224-04 22/04 22/04 Indian Point Security Zone Li E WATCHING PROPERLY 12343 CG1-0224-04 22/04 27/031.5 Indian Point Security Zone LB F WATCHING PROPERLY 12343 CG1-0224-04 22/04 27/031.6 Indian Point Security Zone Buoy G WATCHING PROPERLY 12343 CG1-0224-04 22/04 28/03/031.6 Indian Point Security Zone Buoy G WATCHING PROPERLY 12343 CG1-0224-04 22/04 28/03/03/03/03/03/03/03/03/03/03/03/03/03/		•				
Indian Point Security Zone Li E   WATCHING PROPERLY   12343   CG1-0224-04   22/04						
Indian Point Security Zone LB F WATCHING PROPERLY 12343 CG1-0224-04 22/04 37931.6 Indian Point Security Zone Buoy G WATCHING PROPERLY 12343 CG1-0224-04 22/04 38122 Rogers Point Lighted Buoy 62A WATCHING PROPERLY 12347 NEW-0139-02 33/02 39321 Burton Island Pass Buoy 1 WATCHING PROPERLY 14781 NEW-0342-04 40/04 39322 Burton Island Pass Buoy 2 WATCHING PROPERLY 14781 NEW-0221-04 21/04  III TEMPORARY CHANGES – TEMPORARY CHANGES CORRECTED This section contains temporary changes and correct ions to to Navigation for the current week. When aids are temporarily relocated for dredging, a temporary correction shall be listed in Section IV giving the new position.  TEMPORARY CHANGES  Chart BNM LNM LNM LNM LNM Roger Scarborough River Buoy 4 DISCONT FOR DREDGING 13287 CG1-0529-04 51/04  TEMPORARY CHANGES CORRECTED  Chart BNM LNM LNM LNM LNM TEMPORARY CHANGES CORRECTED						
Indian Point Security Zone Buoy G   WATCHING PROPERLY   12343   CG1-0224-04   22/04			WATCHING PROPERLY	12343	CG1-0224-04	22/04
Rogers Point Lighted Buoy 62A WATCHING PROPERLY 12347 NEW-0139-02 33/02 39321 Burton Island Pass Buoy 1 WATCHING PROPERLY 14781 NEW-0342-04 40/04 39322 Burton Island Pass Buoy 2 WATCHING PROPERLY 14781 NEW-0221-04 21/04 21/04 21/04 III TEMPORARY CHANGES — TEMPORARY CHANGES CORRECTED This section contains temporary changes and correct ions to to Navigation for the current week. When aids are temporarily relocated for dredging, a temporary correction shall be listed in Section IV giving the new position.  TEMPORARY CHANGES  Chart BNM LNM LLNR Name of Aid Status Affected Ref. Ref.  Ref.  Ref.  Ref.  TEMPORARY CHANGES CORRECTED  Chart BNM LNM						
Burton Island Pass Buoy 1 WATCHING PROPERLY 14781 NEW-0342-04 40/04 39322 Burton Island Pass Buoy 2 WATCHING PROPERLY 14781 NEW-0221-04 21/04  III TEMPORARY CHANGES – TEMPORARY CHANGES CORRECTED This section contains temporary changes and correct ions to to Navigation for the current week. When aids are temporarily relocated for dredging, a temporary correction shall be listed in Section IV giving the new position.  TEMPORARY CHANGES  Chart BNM LNM  LLNR Name of Aid Status Affected Ref. Ref.  7895 Scarborough River Buoy 4 DISCONT FOR DREDGING 13287 CG1-0529-04 51/04  TEMPORARY CHANGES CORRECTED  Chart BNM LNM  LTMM  TEMPORARY CHANGES CORRECTED  Chart BNM LNM  LTMM  TEMPORARY CHANGES CORRECTED			WATCHING PROPERLY			33/02
Burton Island Pass Buoy 2 WATCHING PROPERLY 14781 NEW-0221-04 21/04  HII TEMPORARY CHANGES – TEMPORARY CHANGES CORRECTED This section contains temporary changes and correct ions to to Navigation for the current week. When aids are temporarily relocated for dredging, a temporary correction shall be listed in Section IV giving the new position.  TEMPORARY CHANGES  Chart BNM LNM LLNR Name of Aid Status Affected Ref. Ref. 7895 Scarborough River Buoy 4 DISCONT FOR DREDGING 13287 CG1-0529-04 51/04  TEMPORARY CHANGES CORRECTED  Chart BNM LNM LTMM TEMPORARY CHANGES CORRECTED						
to Navigation for the current week. When aids are temporarily relocated for dredging, a temporary correction shall be listed in Section IV giving the new position.  TEMPORARY CHANGES  Chart BNM LNM LLNR Name of Aid Status Affected Ref. Ref.  7895 Scarborough River Buoy 4 DISCONT FOR DREDGING 13287 CG1-0529-04 51/04  TEMPORARY CHANGES CORRECTED  Chart BNM LNM						
LLNR Name of Aid Status Chart BNM LNM Affected Ref. Ref.  7895 Scarborough River Buoy 4 DISCONT FOR DREDGING 13287 CG1-0529-04 51/04  TEMPORARY CHANGES CORRECTED Chart BNM LNM						
LLNR Name of Aid Status Affected Ref. Ref. 7895 Scarborough River Buoy 4 DISCONT FOR DREDGING 13287 CG1-0529-04 51/04  TEMPORARY CHANGES CORRECTED Chart BNM LNM	TEMPOR	ARY CHANGES				
7895 Scarborough River Buoy 4 DISCONT FOR DREDGING 13287 CG1-0529-04 51/04 TEMPORARY CHANGES CORRECTED Chart BNM LNM	LIND	Name of Aid	Status			
TEMPORARY CHANGES CORRECTED  Chart BNM LNM						
Chart BNM LNM		Scarborough River Buoy 4	DISCONT FOR DREDGING	13207	CO1 0327 04	J1/0 <del>T</del>
LLNR Name of Aid Status Affected Ref. Ref.	7895		DISCONT FOR DREDGING	13207	CG1 (032) 04	31/04
	7895		DISCONT FOR DREDGING			

#### IV CHART CORRECTIONS

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections.

This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. The mariner must decide which Chart(s) to correct. The following example explains the individual elements of a typical chart correction.

Chart Chart Edition Last Local Notice Horizontal Source of Current Local

Chart Chart Edition Last Local Notice Horizontal Source of Current Local Number Edition Date to Mariners Datum Reference Correction Notice to Mariners

 $12327~91^{\rm st}$  Ed. 04/19/97~ LAST LNM 26/97 NAD 83 (CGD01) (Ref #) 27/97 (TEMP) NY-NJ-NEW YORK HARBOR - RARITAN RIVER

 Corrective
 Object of corrective
 Position

 Action
 Action
 (Degrees, minutes, seconds and tenths)

The letter (M) immediately following the chart number indicates that the correction should be applied to the Metric side of the chart only. (Temp) Indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM).

12300	44th ed., 7/1/2004 LAST LNM: 48/04 NAD 83 APPROACHES TO NEW YORK NANTUCKET SHOALS AND FIVE FATHOM BANK		51/04
	ATTROACHES TO NEW TORK NANTOCKET SHOALS AND THE PATHOM BANK	CGD01	
DELETE	Ambrose Temporary Lighted Buoy		073-47-49.104W
DEL COATE	PREVIOUSLY TEMP ADDED	41 00 47 5110	071 02 00 (20)
RELOCATE	Buzzards Bay Entrance Light from 41-23-46.600N 071-02-00.400W to	41-23-47.511N	071-02-00.629W
12327	97th ed., 10/1/2003 LAST LNM: 50/04 NAD 83		51/04
	NY - NJ - NEW YORK HARBOR - RARITAN BAY		
ADD	Autoria Charal Day 7A Charach	CGD01	074 00 10 2000
ADD	Ambrose Channel Buoy 7A, Green can PREVIOUSLY TEMP DELETED	40-31-09.000IN	074-00-10.380W
	TRE-TOODET TENT DELETED		
RELOCATE	Erie Basin Entrance Light 2 from 40-40-17.800N 074-01-09.200W to		074-01-09.189W
	Newark Bay Channel Light 4 from 40-38-50.200N 074-08-54.000W to		074-08-55.620W
	Kill Van Kull Light 18 from 40-38-52.000N 074-10-17.009W to		074-10-18.218W
	Rockaway Inlet West Channel Buoy 4 from 40-32-52.200N 073-57-30.300W to	40-32-54.181N	073-57-29.497W
12333	33rd ed., 9/1/2003 LAST LNM: 41/04 NAD 83		51/04
	NY - NJ - KILL VAN KULL AND NORTHERN PART OF ARTHUR KILL		
		CGD01	
RELOCATE	Newark Bay Channel Light 4 from 40-38-50.200N 074-08-54.000W to		074-08-55.620W
	Kill Van Kull Light 18 from 40-38-52.000N 074-10-17.009W to	40-38-51.371N	074-10-18.218W
12334	67th ed., 4/1/2004 LAST LNM: 27/04 NAD 83		51/04
1233 1	NY - NJ - NEW YORK HARBOR - UPPER BAY AND NARROWS - ANCHORAGE CHAR	RT	31/01
RELOCATE	Erie Basin Entrance Light 2 from 40-40-17.800N 074-01-09.200W to	40-40-17.991N	074-01-09.189W
12343	18th ed., 6/1/2002 LAST LNM: 48/04 NAD 83		51/04
12343	NY-NJ-HUDSON RIVER-NEW YORK TO WAPPINGER CREEK		31/04
	THE TO THE TOTAL TO WITH TO WITH TO THE TOTAL ORDER	CGD01	
RELOCATE	Haverstraw Bay North Reach Range Rear Light from 41-14-57.900N 073-57-53.700W	41-14-57.338N	073-57-53.402W
	to		
	Haverstraw Bay North Reach Range Front Light from 41-14-46.000N	41-14-45.338N	073-57-48.502W
	073-57-48.600W to		
12347	29th ed., 12/9/2000 LAST LNM: 22/04 NAD 83		51/04
	WAPPINGER CREEK TO HUDSON RIVER		
		CGD01	
RELOCATE	Hudson River Lighted Buoy 76 from 41-56-17.500N 073-57-43.000W to	41-56-17.487N	073-57-42.658W
12350	58th ed., 1/1/2004 LAST LNM: 48/04 NAD 83		51/04
12330	NEW YORK - JAMAICA BAY AND ROCKAWAY INLET		31/04
	TORK WINDHOLDHI TIND ROCKEWITI INZZI	CGD01	
RELOCATE	Rockaway Inlet West Channel Buoy 4 from 40-32-52.200N 073-57-30.300W to	40-32-54.181N	073-57-29.497W
10054	41 - 1 4/1/2004		71 /O.4
12354	41st ed.,4/1/2004 LAST LNM: 50/04 NAD 83 CT-NY-LONG ISLAND SOUND - EASTERN PART		51/04
	CI-NI-LONO ISLAND SOUND - EASTERN FART	CGD01	
ADD	UCONN Central Long Island Sound Research Lighted Buoy, Fl Y 4s, Yellow		072-39-18.000W
ADD	UCONN Central Long Island Sound Research Lighted Buoy, Fl Y 4s, Yellow  New Haven Harbor Buoy 2 to New Haven Harbor Lighted Buoy 2, Fl R 2.5s, Red		072-39-18.000W

10054	051 1 0/1/2004 1 (CTIANE 15/04 NAP 02	51/04
12364	35th ed., 8/1/2004 LAST LNM: 45/04 NAD 83 NEW YORK AND CONNECTICUT - LONG ISLAND SOUND - PORT JEFFERSON	51/04 CGD01
CHANGE	New Haven Harbor Buoy 2 to New Haven Harbor Lighted Buoy 2, Fl R 2.5s, Red	41-13-20.130N 072-54-30.255W
12371	23rd ed., 5/01/2003 LAST LNM: 21/04 NAD 83 NEW HAVEN HARBOR	51/04
ADD	magenta label: REGULATED NAVIGATION AREA 165.153 (see note A) centered at centered at depth legend: 34 FT 2004 centered at black dash channel limits from 41 17 20.6N 072 54 41.2W to to to Tabulation - New Haven Harbor Channel at	NOS SILVER SPRING 41-11-55.000N 072-59-14.000W 41-11-41.000N 072-52-53.000W 41-17-26.800N 072-54-42.600W 41-17-24.300N 072-54-45.700W 41-17-29.200N 072-54-44.800W 41-17-31.800N 072-54-39.200W 41-17-30.000N 072-52-27.000W
(MAIN PANEL) CHANGE	depth legend to: 27 ft rep 1994-2004 centered at	41-17-45.000N 072-54-21.700W
(INSET)	depth legend to: 27 ft rep 1994-2004 centered at	41-17-45.000N 072-54-21.700W
	dashed black lines to solid black lines centered at	41-17-53.900N 072-54-18.600W
	label: TOMLINSON LIFT BRIDGE HOR CL 241 FT VERT CL 13 FT DOWN VERT CL 62 FT UP centered at dashed black lines to solid black lines centered at label: TOMLINSON LIFT BRIDGE HOR CL 241 FT	41-17-55.600N 072-54-26.300W 41-17-53.900N 072-54-18.600W
	VERT CL 13 FT DOWN VERT CL 62 FT UP centered at	41-17-42.900N 072-54-03.200W
	20 ft sounding at black double dashed lines bridge and buff tint centered at	41-17-47.800N 072-54-20.000W 41-17-54.500N 072-54-17.600W
	label: FIXED BRIDGE HOR CL 120 FT AUTH VERT CL 13 FT centered at  New Haven Harbor Buoy 2 to New Haven Harbor Lighted Buoy 2, Fl R 2.5s, Red	41-18-02.200N 072-54-35.000W CGD01 41-13-20.130N 072-54-30.255W
DELETE	black double dashed lines bridge and buff tint centered at	NOS SILVER SPRING 41-17-54.500N 072-54-17.600W
	label: FIXED BRIDGE HOR CL 120 FT AUTH VERT CL 13 FT centered at	41-17-56.400N 072-54-27.000W
(TEMP) DELETE	New Haven Reach Turning Basin Lighted Buoy A	CGD01 41-17-29.650N 072-54-45.366W
12372	33rd ed., 8/1/2004 LAST LNM: 48/04 NAD 83 WATCH HILL TO NEW HAVEN HARBOR - LONG ISLAND SOUND	51/04
CHANGE	New Haven Harbor Buoy 2 to New Haven Harbor Lighted Buoy 2, Fl R 2.5s, Red	CGD01 41-13-20.130N 072-54-30.255W
12378	14th ed., 1/13/2001 LAST LNM: 50/04 NAD 83 CT-CONNECTICUT RIVER-BODKIN ROCK TO HARTFORD	51.04
CHANGE	Connecticut River Range E Front Light 102 to 4M	CGD01 41-36-40.086N 072-36-42.729W
12402	9th ed., 10/1/2004 LAST LNM: 39/04 NAD 83 NY - NEW YORK LOWER BAY (NORTHERN PART)	51/04
ADD	Ambrose Channel Buoy 7A, Green can PREVIOUSLY TEMP DELETED	CGD01 40-31-09.660N 074-00-10.380W
RELOCATE	Rockaway Inlet West Channel Buoy 4 from 40-32-52.200N 073-57-30.300W to	40-32-54.181N 073-57-29.497W

13003	48th ed., 10/1/2004 LAST LNM: 41/04 NAD 83 ATLANTIC COAST - CAPE SABLE TO CAPE HATTERAS		51/04
ADD	Little River Light, Fl W 6s, 13M PREVIOUSLY TEMP DELETED	CGD01 44-39-03.186N	067-11-31.544W
DELETE	Ambrose Temporary Lighted Buoy PREVIOUSLY TEMP ADDED	40-26-55.554N	073-47-49.104W
	WHOI New Scantum Ledge Research Lighted Buoy Y PREVIOUSLY TEMP ADDED	42-52-30.000N	070-21-00.000W
RELOCATE	Buzzards Bay Entrance Light from 41-23-46.600N 071-02-00.400W to	41-23-47.511N	071-02-00.629W
13006 31st ed.,	6/1/2003 LAST LNM: 42/04 NAD 83 WEST QUODDY HEAD TO NEW YORK (LORAN-C)		51/04
ADD	Little River Light, Fl W 6s, 13M PREVIOUSLY TEMP DELETED	CGD01 44-39-03.186N	067-11-31.544W
DELETE	Ambrose Temporary Lighted Buoy PREVIOUSLY TEMP ADDED	40-26-55.554N	073-47-49.104W
	WHOI New Scantum Ledge Research Lighted Buoy Y PREVIOUSLY TEMP ADDED	42-52-30.000N	070-21-00.000W
RELOCATE	Buzzards Bay Entrance Light from 41-23-46.600N 071-02-00.400W to	41-23-47.511N	071-02-00.629W
13009	30th ed., 8/1/2002 LAST LNM: 43/04 NAD 83 GULF OF MAINE AND GEORGE'S BANK		51/04
RELOCATE	Buzzards Bay Entrance Light from 41-23-46.600N 071-02-00.400W to	CGD01 41-23-47.511N	071-02-00.629W
13200	33rd ed., 1/19/2002 LAST LNM: 50/04 NAD 83 GEORGE'S BANK AND NANTUCKET SHOALS		51/04
RELOCATE	Buzzards Bay Entrance Light from 41-23-46.600N 071-02-00.400W to	CGD01 41-23-47.511N	071-02-00.629W
13218	39th ed., 6/1/2004 LAST LNM: 45/04 NAD 83 MARTHA'S VINEYARD TO BLOCK ISLAND		51/04
DELETE	Buzzards Bay Environmental Monitoring Buoy	CGD01 41-33-34.800N	070-49-43.800W
RELOCATE	Buzzards Bay Entrance Light from 41-23-46.600N 071-02-00.400W to	41-23-47.511N	071-02-00.629W
13221	55th ed., 12/1/2004 LAST LNM: 41/04 NAD 83 NARRAGANSETT BAY		51/04
ADD	(New edition due to numerous Notice to Mariner changes.) This NOAA chart is now	NOS SILVER S	PRING
	available in both the Print-on Demand and digital raster formats. See http://chartmaker.ncd.noaa.gov/mcd/dole.htm for details. The corresponding traditional paper chart will be available in two to eight weeks.	1:40,000	
13229	29th ed., 12/1/2004 LAST LNM: 45/04 NAD 83 SOUTH COAST OF CAPE COD AND BUZZARDS BAY		51/04
ADD	(New edition due to numerous Notice to Mariner changes.) This NOAA chart is now available in both the Print-on Demand and digital raster formats. See http://chartmaker.ncd.noaa.gov/mcd/dole.htm for details. The corresponding traditional	NOS SILVER S	PRING
	paper chart will be available in two to eight weeks.	Various CGD01	
DELETE	Buzzards Bay Environmental Monitoring Buoy Cleveland Ledge Oceanographic Lighted Buoy		070-49-43.800W 070-41-02.500W
RELOCATE	Buzzards Bay Entrance Light from 41-23-46.600N 071-02-00.400W to	41-23-47.511N	071-02-00.629W
13230	47th ed., 12/1/2003 LAST LNM: 45/04 NAD 83 MA - BUZZARDS BAY		51/04
DELETE	Buzzards Bay Environmental Monitoring Buoy Cleveland Ledge Oceanographic Lighted Buoy		070-49-43.800W 070-41-43.658W

13232	4th ed., 6/30/2001 LAST LNM: 26/04 NAD 83 MA - NEW BEDFORD HARBOR AND APPROACHES		51/04
DELETE	Buzzards Bay Environmental Monitoring Buoy	CGD01 41-33-34.800N	070-49-43.800W
13236	29th ed., 11/6/1999 LAST LNM: 28/04 NAD 83 CAPE COD CANAL AND APPROACHES		51/04
DELETE	Cleveland Ledge Oceanographic Lighted Buoy	CGD01 41-37-53.282N	070-41-43.658W
13260	39th ed., 6/1/2003 LAST LNM: 38/04 NAD 83 BAY OF FUNDY TO CAPE COD		51/04
ADD	Little River Light, Fl W 6s, 13M PREVIOUSLY TEMP DELETED	CGD01 44-39-03.186N	067-11-31.544W
13275	29th ed., 10/1/2004 LAST LNM: 42/04 NAD 83 SALEM AND LYNN HARBORS		51/04
ADD	Middle Ground Buoy 4, Red nun PREVIOUSLY TEMP DELETED	CGD01 42-28-08.014N	070-51-26.356W
CHANGE	Derby Channel Buoy 5 to Derby Channel Daybeacon 5, SG on spindle. PREVIOUSLY TEMP CHANGED	42-30-57.200N	070-53-02.100W
	Saugus River Approach Channel Buoy 6 to Saugus River Approach Channel Lighted Buoy 6, Fl R 2.5s, Red PREVIOUSLY TEMP CHANGED	42-26-24.348N	070-57-24.774W
13276	22nd ed., 7/1/2003 LAST LNM: 42/04 NAD 83 SALEM, MARBLEHEAD AND BEVERLY HARBORS		51/04
CHANGE	Derby Channel Buoy 5 to Derby Channel Daybeacon 5, SG on spindle. PREVIOUSLY TEMP CHANGED	CGD01 42-30-57.200N	070-53-02.100W
13325	14th ed., 11/4/1995 LAST LNM: 52/03 NAD 83 ME-QUODDY NARROWS TO PETIT MANAN ISLAND		51/04
ADD	Little River Light, Fl W 6s, 13M PREVIOUSLY TEMP DELETED	CGD01 44-39-03.186N	067-11-31.544W
13392 M	2nd ed., 5/4/1996 LAST LNM: 04/03 NAD 83 ME-NEW BRUNSWICK-GRAND MANAN CHANNEL-SOUTHERN PART		51/04
ADD	Little River Light, Fl W 6s, 13M PREVIOUSLY TEMP DELETED	CGD01 44-39-03.186N	067-11-31.544W
14500	26th ed., 2/8/1997 LAST LNM: 09/97 NAD 83 GREAT LAKES		51/04
DELETE	WHOI New Scantum Ledge Research Lighted Buoy Y PREVIOUSLY TEMP ADDED	CGD01 42-52-30.000N	073-47-49.104W
14786	13th ed., 9/8/2001 LAST LNM: 46/02 NAD 83 (SC) NEW YORK STATE BARGE CANAL SYSTEM		51/04
RELOCATE	Hudson River Buoy 237 from 42-45-59.700N 073-40-59.500W to	CGD01 42-45-59.448N	073-40-58.755W

**V ADVANCE NOTICES** This section contains advance notice of approved projects or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

SUMMARY OF ADVANCED APPROVED PROJECTS						
WATERWAY	Project Date	Docket No.	Ref. LNM			
NONE THE WEEK						

#### NONE THIS WEEK

ME-SOMES SOUND APPROACH- The Coast Guard is making the following change to Aids to Navigation to facilitate navigation in this waterway on or about 13 December 2004:

**Delete** Baker Island Whistle Buoy 8BI (LLNR 2035) Chart(s) 13003, 13006, 13260, 13312, 13313, 13318 LNM 49/04 (CGD1) ME-JERICHO BAY- The Coast Guard is making the following change to Aids to Navigation to facilitate navigation in this waterway on or about 13 December 2004:

**Delete** Egg Rock Bell Buoy 8 (LLNR 2800) Chart(s) 13312, 13313, 13315, 13316 LNM 49/04 (CGD1)

ME-BURNT COAT HARBOR- The Coast Guard is making the following change to Aids to Navigation to facilitate navigation in this waterway on or about 14 December 2004:

**Delete** Burnt Coat Harbor Entrance Whistle Buoy BC (LLNR 2665)

Chart(s) 13006, 13260, 13312, 13313 LNM 49/04 (CGD1)

#### VI PROPOSED CHANGES

This section contains notice of non approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to: Commander, First Coast Guard District (oan), 408 Atlantic Avenue, Boston, MA 02110-3350, unless otherwise noted.

PROPOSED WATERWAY PROJECT	S OPEN FOR PUBLIC COMME	NT_		
WATERWAY	Closing	Docket No.	Ref. LNM	
NJ/POINT PLEASANT CANAL	28 Dec 2004	N/A	44/04	
LORSTA CAROLINA BEACH	04 Jan 2005	5-1030	47/04	
MA/GLOUCESTER HARBOR	01 Mar 2005	N/A	49/04	
MA/PLYMOUTH BAY	01 Mar 2005	N/A	49/04	

LORAN-C OPERATIONS, LORSTA CAROLINA BEACH (RATE 7980-Z/9960-Y) - This is a proposal to authorize LORSTA Carolina Beach, North Carolina (rate 7980-Z/9960-Y) unusable time from 1500 GMT to 1700 GMT10 January 2005. The alternate time will be from 1500 GMT to 1700 GMT 11 January 2005. Objections will be considered until 1800 GMT 04 January 2005. Users shall address inquiries to the North Eastern U.S. Loran-C Chain Operations Control Officer (Lt Luci Bookhammer) at 703-313-5887. LNM 47/04 (CGD1)

NJ - ICW - (SANDY HOOK TO LITTLE EGG HARBOR) – POINT PLEASANT CANAL - The Coast Guard proposes a temporary change to the regulations governing the operation of Route 13/Lovelandtown Bridge across Point Pleasant Canal at ICW mile 3.9, in Point Pleasant Canal, NJ. A contractor, on behalf of the New Jersey Department of Transportation who owns and operates this drawbridge, has requested a proposal to allow the bridge to be **closed to navigation beginning 8 a.m. on January 3, 2005, through 5 p.m. on March 31, 2005.** The proposed temporary closure is necessary to facilitate extensive mechanical rehabilitation. Comments on this proposal should be forwarded to the **Commander (obr), Fifth Coast Guard District, 431 Crawford Street, Portsmouth, VA 23704-5004** no later than <u>December 28, 2004</u>. Copies of **Public Notice 5-1030** which describes the proposal in detail can be obtained by writing to the above address or by calling (757) 398-6222.

Chart(s) 12324 LNM 44/04 (CGD5)

#### VII GENERAL

This section contains information of general concern to the mariner. Mariners are advised to use caution while transiting these areas.

#### SUMMARY OF EFFECTIVE DREDGING/CONSTRUCTION OPERATIONS

The following is a listing of marine construction and dredging projects still in effect in the First District. All mariners are advised to use caution in these areas. The LNM REF column refers to the LNM in which the article first appears and where detailed information may be obtained. The dates listed for completion are tentative. An asterisk in the left margin marks new information.

_		COMPLETION	LNM
LOCATION	SUBJECT	DATE	REF
NY/HUDSON RIVER	Dredging	23 December 2004	49/04
MA/NANTASKET ROADS CHANNEL	Dredging	30 December 2004	49/04
MA/BROAD SOUND/BOSTON NORTH AND MAIN CHANNEL	Dredging	31 December 2004	31/04
MA/SCITUATE	Dredging	31 December 2004	39/04
MA/SCITUATE/SOUTH RIVER	Dredging	31 December 2004	37/04
CT/SOUTHPORT HARBOR	Dredging	31 December 2004	45/04
ME/SCARBOROUGH RIVER	Dredging	31 December 2004	47/04
NJ/HACKENSACK RIV/DROYER'S POINT REACH	Environmental sampling	31 January 2005	45/04
CT/WESTBROOK	Dredging	31 January 2005	45/04
MA/SCITUATE	Dredging	31 January 2005	44/04
RI/PROVIDENCE RIVER AND HARBOR	Dredging	31 January 2005	50/04
CT/BRANFORD	Dredging	31 January 2005	50/04
MA/NEW BEDFORD HRBOR	Pier construction & dredging	February 2005	27/04
NY/HUDSON RIVER	Pier construction	February 2005	50/04
RI/CHARLESTOWN-NINIGRET HARBOR	Dredging	1 March 2005	42/04
NH/COCHE RIVER	Dredging	15 March 2005	46/04
NY/NEWTON CREEK	Bulkhead repairs	May 2005	50/04
NJ/PORT ELIZABETH AND PORT NEWARK	Wharf rehabilitations	June 2005	21/04
NJ/BAYONNE	Dredging	June 2005	30/04
NY/NEW YORK AND ADJACENT CHANNELS	Dredging	1 July 2005	34/04
NJ/SANDY HOOK BAY/NWS EARLE	Pier construction	August 2007	45/04
RI/PROVIDENCE RIVER	Dredging	Until further notice	38/04
NY/EAST BAY	Channel closure	Until further notice	17/03
US/SEACOAST	Cable laying	Until further notice	23/00

US/SEACOAST	Cable laying	Until further notice	46/00
MA/SALEM-MARBLEHEAD AND BEVERLY HBRS	Pipeline installation	Until further notice	43/02
RI/PROVIDENCE RIVER	Dredging	Until further notice	51/03
MA/BOSTON HARBOR	Pile driving	Until further notice	44/04

ME – SCARBOROUGH RIVER – The following uncharted aid has been temporarily deleted: Scarborough River Buoy 4 (LLNR 7895) Chart(s) 13287 LNM 51/04 (CGD1)

MA - BEVERLY - Dredging is being done on the Bass River until 30 March 2005. The hours of operation are 7:00 am - 5:00 pm. On scene is a dredge, scow and tug.

Chart(s) 13276 LNM 51/04 (CGD1)

US-SEACOAST-MASSACHUSETTS, RHODE ISLAND, NEW HAMPSHIRE, MAINE - NOAA Fisheries announces the imposition of anchored gillnet and lobster trap gear restrictions effective 0001 hours, **December 22,2004**, through 2359 **January 5, 2005** in the waters east of Portland, ME. This action is necessary to protect endangered right whales. Anchored gillnet and lobster trap gear must meet the necessary gear modifications to fish in the restricted area. Contact NOAA Fisheries at 978 281 9328 extension 6505 for the exact coordinates of this area. LNM 51/04 (CGD1)

LINI 31/04 (COD1)		BRIDGE SEC	CTION		
BRIDGE	TYPE	WATERWAY	NM	SUBJECT	REF/LNM
Route 78 Bridge	F	Missisquoi Bay	105.9	New Bridge Construction	41-04
Route 114 Bridge	F	Barrington River	0.4	Bridge Demolition	49-04
Route 6 (Brightman St.)	В	Taunton River	1.8	New Bridge Construction	49-04
Route 6 (Brightman St.)	В	Taunton River	1.8	Bridge Repairs/Channel Rest.	43-04
Congress Street	В	Fort Point Channel	0.3	Bridge Rehabilitation	45-04
Route 88 Bridge	В	Westport River	1.2	Bridge Construction	51-04
Route 113 Bridge	F	Merrimack River	47.4	Bridge Construction	51-04
Route 99 (Alford Street)	В	Mystic River	1.4	Bridge Repairs	44-04
I-95	F	Pequonock River	0.0	Bridge Replacement	49-04
I-95	F	Pequonnock River	0.0	Bridge Inspection	51-04
Sikorsky (Route 15)	F	Housatonic River	7.0	Bridge Rehabilitation	43-04
Route 82	SW	Connecticut River	16.8	Bridge Rehab/Channel Rest.	42-04
Old Lyme	В	Connecticut River	3.4	Electrical Rehabilitation	49-04
Walk RR	R	Norwalk River	0.1	Emergency Fender Repairs	43-04
I-95 Bridge	F	Byram River	0.4	Bridge Rehab./Vert. Clear. Red	47-04
Manhattan Bridge	F	East River	1.1	Rehabilitation/Vert. Clear. Red	41-04
Williamsburg Bridge	F	East River	2.3	Bridge Rehabilitation	46-04
Roosevelt Island	VL	East River	6.4	Vertical Clearance Reduction	39-04
Triborough Bridge	F	East River	7.8	Deck Repl./Vert ical Clear. Red.	48-04
Throgs Neck Bridge	F	East River	15.8	Bridge Structural Repair	44-04
Bronx-Whitestone	F	East River	13.8	Bridge Rehabilitation	48-04
Bronx-Whitestone	F	East River	13.8	Scaffolding/Vert. Clearance Red	. 41-04
Metropolitan Avenue	В	English Kills	3.4	Bridge Rehabilitation	41-04
Macombs Dam	SW	Harlem River	3.2	Bridge Rehabilitation	41-04
Third Avenue	SW	Harlem River	1.9	Bridge Replac./Channel Rest.	39-04
Third Avenue	SW	Harlem River	1.9	Bridge Obstruction	45-04
Willis Avenue	SW	Harlem River	1.5	Channel Closure	42-04
125 <sup>th</sup> Street	VL	Harlem River	1.3	Bridge Deck Repl./Fender Repai	r42-04
Mid-Hudson	F	Hudson River	75.6	Bridge Rehabilitation/Inspection	i 39-04
Pelham Pkwy (Shore Road)	В	Hutchinson River	0.4	Bridge Painting/Channel Rest.	45-04
Boston Post Road	F	Hutchinson River	2.5	Replacement Steel Sheet Piling	
Dutch Kills RR (DB)	SW	Dutch Kills	1.1	Bridge Closure	41-04
Whitestone Expressway	F	Flushing River	0.2	Bridge Rehabilitation	49-04
Marine Parkway	VL	Jamaica Bay	3.0	Bridge Repairs	43-04
Wantagh State Parkway	В	Sloop Channel	15.4	Bridge Replacement	42-04
Long Beach	В	Reynolds Channel	4.7	Bridge Rehabilitation/single leaf	42-04
Robert Moses Causeway	F	Great South Bay	7.3	Bridge Construction/Bay Rest.	39-04
Goethals	F	Arthur Kill	11.5	Sidewalk Repairs	41-04
Bayonne	F	Kill Van Kull	1.5	Bridge Rehabilitation	44-04
Route 7	В	Passaic River	8.9	Bridge Replacement	48-04
Victory (Route 35)	SW	Raritan River	1.6	New Bridge Construction	46-04
Route 9	F	Raritan River	2.1	Bridge Replacement	44-04
Driscoll (Garden State Pkwy)	F	Raritan River	2.2	Bridge Widening	46-04

\\KEY: F-Fixed SW-Swing R-River C-Canal CK-Creek B-Bascule VL-Vertical Lift Ch-Channel Hbr-Harbor Th-Thoroughfare NM-Nautical mile.

 $\ \, \text{APPLICATION HAS BEEN RECEIVED FOR COAST GUARD APPROVAL OF THE FOLLOWING BRIDGE DEVIATION AND REGULATION CHANGES:}$ 

BRIDGE/WATERWAY	<b>MILE</b>	33CFR Sect.	<b>DEVIATION/RULE</b>	EFF. DATE	REF/LNM
125 <sup>th</sup> Street/Harlem River	1.3	117.789	Advance Notice	through 1/31/05	42-04
Metropolitan Ave/English Kills	3.4	117.801	Bridge Closure	12/27-29/04 & 1/3-5/05	51-04
Portal Bridge/Hackensack River	5.0	117.723	Bridge Closure/Adv. Notice	12/13/04-3/12/05	46-04
Route 82/Connecticut River	16.8	117.205	Advance Notice	12/1/04-3/21/06	49-04
Old Lyme/Connecticut River	3.4	117.205	Advance Notice	1/14/05-2/14/05	49-04
Old Lyme/Connecticut River	3.4	117.205	Advance Notice	2/21/05-3/31/05	51-04

#### APPLICATION HAS BEEN RECEIVED FOR COAST GUARD PERMIT FOR THE FOLLOWING BRIDGES:

<u>BRIDGE</u>	WATERWAY	<u>MILE</u>	<u>NOTICE</u>	COMMENT PERIOD	REF/LNM
Pedestrian Bridge	Passagassawakeag River	1.0	PN 1-020	23 December 2004	47-04

- MA NEWBURYPORT AND PLUM ISLAND SOUND MERRIMACK RIVER New Bridge Construction Construction is ongoing to construct a temporary bridge to facilitate Route 113 vehicular traffic at mile 47.4 across the Merrimack River at Tyngsborough, Massachusetts. Barges will be located at various locations in the waterway. Mariners should exercise caution while transiting through the area. Chart 13282 LNM 51/04 (CGD1)
- MA MARTHA'S VINEYARD TO BLOCK ISLAND WESTPORT RIVER <u>Bridge Construction</u> Rehabilitation of the Route 88 highway bridge mile 1.2 across the Westport River at Westport, Massachusetts is underway. Work barges will be located at various locations at the bridge. Mariners should exercise caution while transiting the area.

Chart 13218 LNM 51/04 (CGD1)

- CT LONG ISLAND SOUND LONG ISLAND SOUND TO DEEP RIVER CONNECTICUT RIVER Temporary Final Rule The Coast Guard has established a temporarily change to the drawbridge operation regulation for the Route 82 Bridge at mile 16.8, across Connecticut River at East Haddam, Connecticut. This temporary final rule will allow the bridge to operate on a fixed operating schedule and also authorize several bridge closures from December 1, 2004 through March 31 2006, to facilitate rehabilitation of the bridge. From November 1 through July 6 the draw shall open on signal at 5:30 a.m., 1:30 p.m., and 8 p.m. daily. From July 7 through October 31, Monday through Thursday, the draw shall open on signal at 5:30 a.m., 1:30 p.m., and 8 p.m. On Friday the draw shall open on signal at 5:30 a.m., 1:30 p.m., 8:00 p.m., at 11:30 p.m. On Saturday and Sunday the draw shall open on signal at 5:30 a.m., 1:30 p.m., 8:00 p.m., 4:00 p.m., 8:00 p.m., and 11:30 p.m. The draw need not open for the passage of vessel traffic on the following dates: March 21, 2005 through March 28, 2005; October 18, 19 and 20, 2005; and December 14, 2005. At all times, except during authorized bridge closure periods, the draw shall open on signal for commercial vessels provided at least a two-hour advance notice is given. Mariners are advised to plan their transits accordingly. Chart 12375 LNM 51/04 (CGD1)
- CT LONG ISLAND SOUND LONG ISLAND SOUND TO DEEP RIVER CONNECTICUT RIVER Notice of Temporary Deviation The Commander, First Coast Guard District, has issued a temporary deviation from the drawbridge operation regulations for the Amtrak Old Lyme RR Bridge at mile 3.4 across Connecticut River. Under this temporary deviation a twelve-hour advance notice for bridge openings is required between 6 p.m. and 6 a.m. beginning 10 p.m on January 14, 2005 through on 10 a.m. on February 14, 2005 to facilitate necessary bridge repairs. Mariners are advised to plan their transits accordingly. Chart 12375 LNM 51/04 (CGD1)
- CT LONG ISLAND SOUND LONG ISLAND SOUND TO DEEP RIVER CONNECTICUT RIVER Notice of Temporary Deviation The Commander, First Coast Guard District, has issued a temporary deviation from the drawbridge operation regulations for the Amtrak Old Lyme RR Bridge at mile 3.4 across Connecticut River, Connecticut. Under this temporary deviation, effective from February 21, 2005 through March 31, 2005, the bridge shall open on signal on a fixed schedule at 8 a.m., 12 p.m., 4 p.m., and 8 p.m. From 8 p.m. to 8 a.m. the draw shall open on signal after at least a four-hour advance notice is given to the contractor at 203-627-0781 or via marine radio VHF-FM CH 13/16. This deviation is necessary in order to facilitate necessary bridge repairs. Mariners are advised to plan their transits accordingly.

Chart 12375 LNM 51/04 (CGD1)

- CT LONG ISLAND SOUND STRATFORD POINT TO SHERWOOD POINT –BRIDGEPORT HARBOR–PEQUONNOCK RIVER Bridge Inspection Inspection to the I-95 Bridge, mile 0.0, across Pequonnock River in Bridgeport, CT is in progress. From December 28, 2004 through January 14, 2005 two 60' manlifts on the bridge will be utilized outside the navigational channel. From January 17 through January 19 a 75' UBIU will be used over the navigable channel to inspect underneath the bridge. Inspection is to be completed by January 20, 2005. Mariners requiring full vertical clearance can contact the contractor via marine radio VHF-FM CH 13/16. Mariners are advised to exercise caution when transiting the area.

  Chart 12369 LNM 51/04 (CGD1)
- NY SHINNECOCK BAY TO EAST ROCKAWAY INLET SLOOP CHANNEL <u>Bridge Replacement/Channel Closure</u> Construction is underway for the replacement of the Wantagh State Bridge across Sloop Channel at mile 15.4. A 92' x 160' heavy lift ringer crane barge, a 72' x 250' pile scow and several work barges are operating in and around the work zone blocking the channel. This floating equipment poses safety hazards for mariners transit through the bridge site. The Captain of the Port, Long Island has established a temporary safety zone in the waters surrounding the bridge. This zone is necessary to protect vessels transiting in the area from hazards imposed by construction barges and equipment. Entry into this zone is prohibited unless authorized by the Captain of the Port, Long Island Sound.

  Mariners must bypass this work site and use a northerly alternate route through the Goose Creek Bridge. Mariners are also advised to reduce wake and exercise caution when approaching the construction area.

  Chart 12352 LNM 51/04 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – NEWARK BAY – HACKENSACK RIVER – Notice of Temporary Deviation – The Commander, First Coast Guard District, has issued a temporary deviation from the drawbridge operation regulations to test an alternate drawbridge operation regulation for the AMTRAK Portal Bridge, mile 5.0, across the Hackensack River at Little Sn ake Hill, New Jersey. Under this 90-day temporary deviation, the AMTRAK Portal Bridge need not open for vessel traffic, Monday through Friday, from 6 a.m. to 10 a.m. and from 4 p.m. to 8 p.m., daily. However, if required, bridge openings shall be provided for **commercial** vessels only from 6 a.m. to 7:20 a.m., from 9:20 a.m. to 10 a.m.; from 4 p.m. to 4:30 p.m. and from 6:50 p.m. to 8 p.m., if at least a one-hour advance notice is given by calling the number posted at the bridge.

The purpose of this temporary deviation is to test an alternate drawbridge operation schedule for 90 days and solicit comment from the public. This deviation is effective from December 13, 2004 through March 12, 2005. Comments must reach the Coast Guard on or before April 12, 2005. You may mail comments to Commander (obr), First Coast Guard District Bridge Branch, One South Street, Battery Park Building, New York, New York, 10004, or deliver them to the same address between 7 a.m. and 3 p.m., Monday through Friday, except, Federal holidays. The telephone number is (212) 668-7165. Chart 12337 LNM 51/04 (CGD1)

NY – NEW YORK HARBOR – EAST RIVER – ENGLISH KILLS – <u>Notice of Temporary Deviation</u> – The Commander, First Coast Guard District, has issued a temporary deviation from the drawbridge operation regulations for the New York City Department Transportation's Metropolitan Ave Bridge at mile 3.4 across English Kills at Queens, New York. Under this temporary deviation the bridge may remain closed from 6 a.m. to midnight on the following days: December 27 through December 29; and January 3 through January 5, 2005 to facilitate necessary bridge repairs. Mariners are advised to plan their transits accordingly. Chart 12338 LNM 51/04 (CGD1)

(2)		(3)	(4)	(5)	(6)	(7)	(8)	
Name a	and location	Position	Characteristic	Ht.	Rng	Structure	Remarks	
	Portland Lighted Whistle	43-31-36N	Mo (A) W		6	Red and white stripes with	RACON: M (-	-).
7480	Buoy P	70-05-28W				red spherical topmark.		
	*					*		51/04
7480 P	Ortland Lighted Whistle	43 31 36N	Mo (A) W		6	Red and white stripes with	RACON: M (-	-).
	Buoy P	70 05 28W				red spherical topmark.		
	·					*	*	51/04
								31/04
16110 6	N 1 17 1						ъ с	11.
	Cleveland Ledge						Remove from	list.
	Oceanographic							
	Lighted Buoy							,
							*	51/04
	Buzzards Bay Environmen	ıtal					Remove from	list
N.	Ionitoring Buoy							
							*	51/04
17551 -	Buoy 32A					Red nun.	Private aid.	
	*	*	*	*	*	*	*	51/04
17821.10 -	Speed Buoy 1					White and orange can.	Private aid.	22/01
	*	*	*	*	*	*	*	51/04
17921 20	Croad Duoy 2					White and erange can	Deirota aid	31/04
1/621.20 -	Speed Buoy 2				*	White and orange can.	Private aid.	10.
	*	*	*	*	*	*	*	51/04
17821.30 -	Speed Buoy 3					White and orange can.	Private aid.	
	*	*	*	*	*	*	*	51/04
17821.40 -	Speed Buoy 4					White and orange can.	Private aid.	
	*	*	*	*	*	*	*	51/04
17821.50 -	Speed Buoy 5					White and orange can.	Private aid.	01,0.
17021.00	*	*	*	*	*	*	*	51/04
17921 60	Speed Buoy 6					White and orange can.	Private aid.	31/04
17821.00 -	Speed Buoy o					willte and orange can.		,
	*	*	*	*	*	*	*	51/04
17821.70 -	Speed Buoy 7					White and orange can.	Private aid.	
	*	*	*	*	*	*	*	51/04
17821.80 -	Speed Buoy 8					White and orange can.	Private aid.	
	*	*	*	*	*	*	*	51/04
17821.90 -	Speed Buoy 9					White and orange can.	Private aid.	
	*	*	*	*	*	*	*	51/04
17841 40	Cable Crossing Buoy 5					White and orange can.	Private aid.	J 1/ U4
1/071.40 -	*	*	*	*	*	*	*	£1/04
17041 50	Cobla Crossin - D C	<del></del>	**	-	•	White and one		51/04
1/841.50 -	Cable Crossing Buoy 6					White and orange can.	Private aid.	,
	*	*	*	*	*	*	*	51/04
17841.70 -	Cable Crossing Buoy 7					White and orange can.	Private aid.	
	*	*	*	*	*	*	*	51/04
17849 -	Racing Mark 8					Yellow can.	Private aid.	
	*	*	*		*	*	*	51/04
17871 -	Racing Mark 1					Yellow can.	Private aid.	22/01
071	*	*	*	*	*	*	*	51/04
10774 D	Barrington Beach					White and oren as sen		31/04
	Swim Buoy B					White and orange can.	Private aid.	
•	Swiii Duoy B					*	_	~ 1 lo :
	*	*	*	*	*	*	*	51/04
19513 -	Speed Buoy					White and orange can.	Private aid.	
	*	*	*	*	*	*	*	51/04
19648 -	Narrows Speed Buoy					White and orange can.	Private aid.	
	*	*	*	*	*	*	*	51/04
								51/04

VIII LIGHT LIST CORRECTIONS

	19653 - Betty Hull Point Speed Buoy					White and orange can.	Private aid.	
*	*	*	*	*	*	*	*	51/04
	51/04							
	24035 - Lighted Buoy 2	41-13-20N 72-54-30W	Fl R 2.5s			Red.		
	*	*	*			*		51/04
	24700 - Channel Buoy 9	41-08-51N 73-13-15W				Green can.		
		*						51/04
	24710 - Channel Buoy 11	41-09-07N 73-13-08W				Green can.		
		*						51/04

## Marine Events

LOCATION	DATE/S	TIME	EVENT/SPONSOR	CHART
NJ/NY, Upper NY Bay, The Battery,	12/31 - 01/01	2330 - 0100	Fireworks Display off The Battery /	12335
180-yd safety zone			Fireworks by Grucci	
around 40-42-05.2N 074-01-17.4W				